

Epilepsy, Autoimmune/Paraneoplastic Evaluation, Serum

Test ID: EPS2

Explanation: On the effective date, there will be several additions and removals to the Profile Information as well as additions and removals to the Reflex Tests. The testing algorithm will be updated to reflect the additions and removals noted below.

Testing to be added to Profile Information:

- AK5IS: Adenylate Kinase 5 (AK5) IgG, Tissue Immunofluorescence, Serum
- GBACS: Gamma-Amino Butyric Acid Type A (GABA-A) Receptor Antibody, Cell-Binding Assay, Serum
- GL5IS: Metabotropic Glutamate Receptor-5 (mGluR5) IgG, Tissue Immunofluorescence, Serum
- KLHCS: Kelch-Like Protein 11 Antibody, Cell Binding Assay, Serum
- MA2ES: Ma2 Antibody by ELISA, Serum

Testing to be removed from Profile Information:

- GFAIS: Glial Fibrillary Acidic Protein Alpha Subunit Antibody, Immunofluorescence, Serum

Testing to be added to Reflex Tests:

- AK5CS: Adenylate Kinase 5 (AK5) IgG, Cell Based Assay, Serum
- AK5TS: Adenylate Kinase 5 (AK5) IgG, Tissue Immunofluorescence Titer, Serum
- GL5CS: Metabotropic Glutamate Receptor-5 (mGluR5) IgG, Cell Based Assay, Serum
- GL5TS: Metabotropic Glutamate Receptor-5 (mGluR5) IgG, Tissue Immunofluorescence Titer, Serum
- K11TS: Kelch-Like Protein 11 Antibody, Immunofluorescence Titer Assay, Serum
- MP1BS: Microtubule-Associated Protein 1B (MAP1B) Antibody, Immunoblot, Serum

Testing to be removed from Reflex Tests:

- GFACS: Glial Fibrillary Acidic Protein Alpha Subunit Antibody, Cell Binding Assay, Serum
- GFATS: Glial Fibrillary Acidic Protein Alpha Subunit Antibody, Immunofluorescence Titer Assay, Serum

Please see the online setup file for the most up to date test build information.

<https://www.mayocliniclabs.com/test-notifications/index.html>

Current Profile Information	
Test ID	Reporting Name
AEPSI	Epilepsy, Interpretation, S
AGN1S	Anti-Glial Nuclear Ab, Type 1
AMPCS	AMPA-R Ab CBA, S

New Profile Information	
Test ID	Reporting Name
AEPSI	Epilepsy, Interpretation, S
AGN1S	Anti-Glial Nuclear Ab, Type 1
AK5IS	AK5 Ab IFA, S

AMPHS	Amphiphysin Ab, S
ANN1S	Anti-Neuronal Nuclear Ab, Type 1
ANN2S	Anti-Neuronal Nuclear Ab, Type 2
ANN3S	Anti-Neuronal Nuclear Ab, Type 3
CRMS	CRMP-5-IgG, S
CS2CS	CASPR2-IgG CBA, S
DPPCS	DPPX Ab CBA, S
GABCS	GABA-B-R Ab CBA, S
GD65S	GAD65 Ab Assay, S
GFAIS	GFAP IFA, S
GL1IS	mGluR1 Ab IFA, S
LG1CS	LGI1-IgG CBA, S
NCDIS	Neurochondrin IFA, S
NMDCS	NMDA-R Ab CBA, S
PCAB2	Purkinje Cell Cytoplasmic Ab Type 2
PCATR	Purkinje Cell Cytoplasmic Ab Type Tr
PDEIS	PDE10A Ab IFA, S
T46IS	TRIM46 Ab IFA, S

AMPCS	AMPA-R Ab CBA, S
AMPHS	Amphiphysin Ab, S
ANN1S	Anti-Neuronal Nuclear Ab, Type 1
ANN2S	Anti-Neuronal Nuclear Ab, Type 2
ANN3S	Anti-Neuronal Nuclear Ab, Type 3
CRMS	CRMP-5-IgG, S
CS2CS	CASPR2-IgG CBA, S
DPPCS	DPPX Ab CBA, S
GABCS	GABA-B-R Ab CBA, S
GBACS	GABA-A-R Ab CBA, S
GD65S	GAD65 Ab Assay, S
GL1IS	mGluR1 Ab IFA, S
GL5IS	mGluR5 Ab IFA, S
KLHCS	KLHL11-IgG CBA, S
LG1CS	LGI1-IgG CBA, S
MA2ES	Ma2 Ab ELISA, S
NCDIS	Neurochondrin IFA, S
NMDCS	NMDA-R Ab CBA, S
PCAB2	Purkinje Cell Cytoplasmic Ab Type 2
PCATR	Purkinje Cell Cytoplasmic Ab Type Tr
PDEIS	PDE10A Ab IFA, S
T46IS	TRIM46 Ab IFA, S

Current Reflex Tests	
Test ID	Reporting Name
AGNBS	AGNA-1 Immunoblot, S
AGNTS	AGNA-1 Titer, S
AMIBS	Amphiphysin Immunoblot, S
AMPIS	AMPA-R Ab IF Titer Assay, S
AN1BS	ANNA-1 Immunoblot, S
AN1TS	ANNA-1 Titer, S
AN2BS	ANNA-2 Immunoblot, S
AN2TS	ANNA-2 Titer, S

New Reflex Tests	
Test ID	Reporting Name
AGNBS	AGNA-1 Immunoblot, S
AGNTS	AGNA-1 Titer, S
AK5CS	AK5 Ab CBA, S
AK5TS	AK5 Ab IFA Titer, S
AMIBS	Amphiphysin Immunoblot, S
AMPIS	AMPA-R Ab IF Titer Assay, S
AN1BS	ANNA-1 Immunoblot, S
AN1TS	ANNA-1 Titer, S

AN3TS	ANNA-3 Titer, S
APHTS	Amphiphysin Ab Titer, S
CRMTS	CRMP-5-IgG Titer, S
CRMWS	CRMP-5-IgG Western Blot, S
DPPTS	DPPX Ab IFA Titer, S
GABIS	GABA-B-R Ab IF Titer Assay, S
GFACS	GFAP CBA, S
GFATS	GFAP IFA Titer, S
GL1CS	mGluR1 Ab CBA, S
GL1TS	mGluR1 Ab IFA Titer, S
NCDCS	Neurochondrin CBA, S
NCDTS	Neurochondrin IFA Titer, S
NMDIS	NMDA-R Ab IF Titer Assay, S
PC2TS	PCA-2 Titer, S
PCTBS	PCA-Tr Immunoblot, S
PCTTS	PCA-Tr Titer, S
PDETS	PDE10A Ab IFA Titer, S
T46CS	TRIM46 Ab CBA, S
T46TS	TRIM46 Ab IFA Titer, S

AN2BS	ANNA-2 Immunoblot, S
AN2TS	ANNA-2 Titer, S
AN3TS	ANNA-3 Titer, S
APHTS	Amphiphysin Ab Titer, S
CRMTS	CRMP-5-IgG Titer, S
CRMWS	CRMP-5-IgG Western Blot, S
DPPTS	DPPX Ab IFA Titer, S
GABIS	GABA-B-R Ab IF Titer Assay, S
GL1CS	mGluR1 Ab CBA, S
GL1TS	mGluR1 Ab IFA Titer, S
GL5CS	mGluR5 Ab CBA, S
GL5TS	mGluR5 Ab IFA Titer, S
K11TS	KLHL11 Ab IFA Titer, S
MP1BS	MAP1B Immunoblot, S
NCDCS	Neurochondrin CBA, S
NCDTS	Neurochondrin IFA Titer, S
NMDIS	NMDA-R Ab IF Titer Assay, S
PC2TS	PCA-2 Titer, S
PCTBS	PCA-Tr Immunoblot, S
PCTTS	PCA-Tr Titer, S
PDETS	PDE10A Ab IFA Titer, S
T46CS	TRIM46 Ab CBA, S
T46TS	TRIM46 Ab IFA Titer, S

Current CPT Codes
86255 x 19
86341
84182-AGNBS (if appropriate)
86256-AGNTS (if appropriate)
86256-AMPIS (if appropriate)
84182-AMIBS (if appropriate)
84182-AN1BS (if appropriate)
86256-AN1TS (if appropriate)

New CPT Codes
86255 x 21
86341
0432U
83516
84182 AGNBS (if appropriate)
86256 AGNTS (if appropriate)
86255 AK5CS (if appropriate)
86256 AK5TS (if appropriate)

84182-AN2BS (if appropriate)

86256-AN2TS (if appropriate)

86256-AN3TS (if appropriate)

86256-APHTS (if appropriate)

86256-CRMTS (if appropriate)

84182-CRMWS (if appropriate)

86256-DPPTS (if appropriate)

86256-GABIS (if appropriate)

86255-GFACS (if appropriate)

86256-GFATS (if appropriate)

86255-GL1CS (if appropriate)

86256-GL1TS (if appropriate)

86255-NCDCS (if appropriate)

86256-NCDTS (if appropriate)

86256-NMDIS (if appropriate)

86256-PC2TS (if appropriate)

84182-PCTBS (if appropriate)

86256-PCTTS (if appropriate)

86256-PDETS (if appropriate)

86255-T46CS (if appropriate)

86256-T46TS (if appropriate)

86256 AMPIS (if appropriate)

86256 APHTS (if appropriate)

84182 AMIBS (if appropriate)

84182 AN1BS (if appropriate)

86256 AN1TS (if appropriate)

84182 AN2BS (if appropriate)

86256 AN2TS (if appropriate)

86256 AN3TS (if appropriate)

86256 CRMTS (if appropriate)

84182 CRMWS (if appropriate)

86256 DPPTS (if appropriate)

86256 GABIS (if appropriate)

86256 K11TS (if appropriate)

84182 MP1BS (if appropriate)

86255 GL1CS (if appropriate)

86256 GL1TS (if appropriate)

86255 GL5CS (if appropriate)

86256 GL5TS (if appropriate)

86255 NCDCS (if appropriate)

86256 NCDTS (if appropriate)

86256 NMDIS (if appropriate)

86256 PC2TS (if appropriate)

84182 PCTBS (if appropriate)

86256 PCTTS (if appropriate)

86256 PDETS (if appropriate)

86255 T46CS (if appropriate)

86256 T46TS (if appropriate)

Questions

Contact Amy Ennis or Ellen Lexvold, Laboratory Resource Coordinator at 800-533-1710.